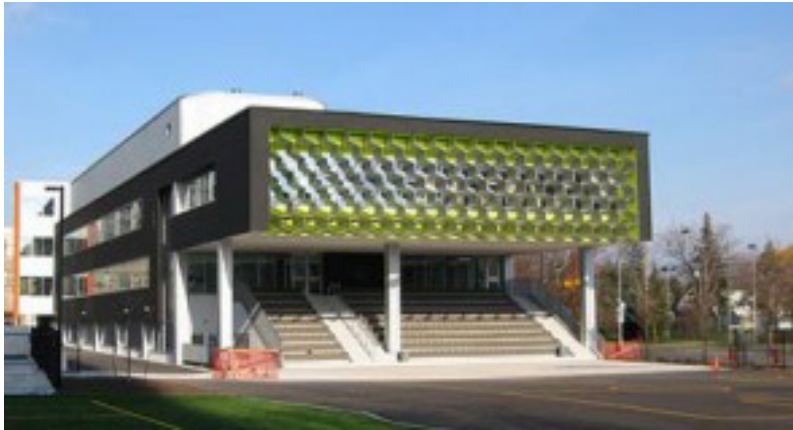


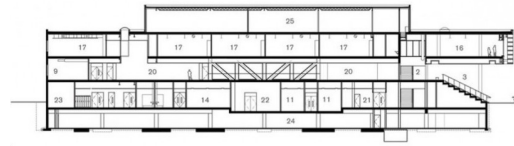
APPENDIX 10: Compact Site and Concept/Theme-based School Case Studies



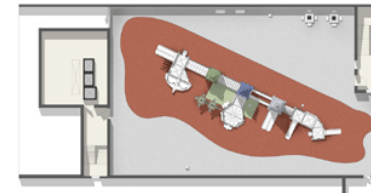
1. Lower Entry
2. Upper Entry
3. Blower
4. Staff Area
5. Multi-Purpose
6. Gymnasium
7. Practice Room
8. Art Room
9. Drama Room
10. Dance Studio
11. Change Room
12. Service Entry
13. Stage
14. Piano Loft
15. Band Room
16. Library
17. Classroom
18. Classroom
19. Classroom
20. Classroom
21. Classroom
22. Classroom
23. Classroom
24. Classroom
25. Classroom
26. Classroom
27. Classroom
28. Classroom
29. Classroom
30. Classroom
31. Classroom
32. Classroom
33. Classroom
34. Classroom
35. Classroom
36. Classroom
37. Classroom
38. Classroom
39. Classroom
40. Classroom
41. Classroom
42. Classroom
43. Classroom
44. Classroom
45. Classroom
46. Classroom
47. Classroom
48. Classroom
49. Classroom
50. Classroom
51. Classroom
52. Classroom
53. Classroom
54. Classroom
55. Classroom
56. Classroom
57. Classroom
58. Classroom
59. Classroom
60. Classroom
61. Classroom
62. Classroom
63. Classroom
64. Classroom
65. Classroom
66. Classroom
67. Classroom
68. Classroom
69. Classroom
70. Classroom
71. Classroom
72. Classroom
73. Classroom
74. Classroom
75. Classroom
76. Classroom
77. Classroom
78. Classroom
79. Classroom
80. Classroom
81. Classroom
82. Classroom
83. Classroom
84. Classroom
85. Classroom
86. Classroom
87. Classroom
88. Classroom
89. Classroom
90. Classroom
91. Classroom
92. Classroom
93. Classroom
94. Classroom
95. Classroom
96. Classroom
97. Classroom
98. Classroom
99. Classroom
100. Classroom



location: Toronto, Ontario
architect: Kohn Shnier Architects
building size: 50,000 sqft



Program: outdoor theatre, technical facilities, conventional class rooms, music rooms, drama rooms, art rooms, small gymnasium, library and multipurpose room.



location: New York, NY
year completed: 2001
cost: \$250,000
architect: Kohn Shnier Architects
capacity: 350
size: 5,046 sf

Program: 3 powder coated steel play towers connected by bridges, decks, ladders and slides with a recycled tire play surface.

Rooftop Playground : PS 40

Brookline School - Case Studies

Shared Spaces and Special Programming

CivicMoxie
experts in place

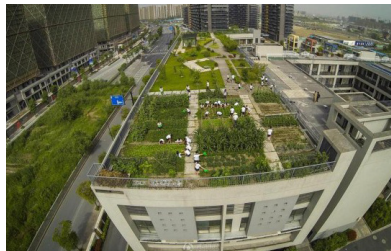
Claude Watson School for the Arts
Brookline School - Case Studies

Urban School Site
CivicMoxie

APPENDIX 10: Compact Site and Concept/Theme-based School Case Studies



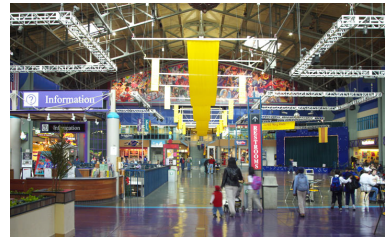
Tiki Recreation - Manhattan Plaza Interactive Playground



Rooftop Playground : Examples
Brookline School - Case Studies

Shared Spaces and Special Programming

CivicMoxie™
experts in place



location: Seattle, WA
year completed: 2002
architect: Bassetti Architects
capacity: 300 Students

This case is significant because it demonstrates a school sharing facilities. The Center School is located in the Seattle Center, a complex of museums, theaters, and sports facilities located in the heart of the city. Located at the foot of the Space Needle, this building served as an armory until 1962 when it was renovated and renamed Center House for use as a commercial and assembly space at the Seattle World's Fair.

Shared Use : Center School
Brookline School - Case Studies

Shared Spaces and Special Programming

CivicMoxie™
experts in place

APPENDIX 10: Compact Site and Concept/Theme-based School Case Studies



location: Federal Way, WA
 architect: Mahlum Architects
 capacity: 100 Students
 size: 23,000 sf

Inspired by the "small schools" concept, the academic program and flexible facility work in concert to enhance student achievement through small learning teams, project-based curriculum, and community service programs. The master plan for the school site includes a youth development center (the local Boys and Girls Club will fund a shared fitness facility), a child care facility (funded by a federal Head Start grant), and the liberal use of an adjacent city park.

Shared Use : Truman Education Complex
 Brookline School - Case Studies

Shared Spaces and Special Programming

CivicMoxie™
 experts in place

APPENDIX 11: Summary of Student-School Assignment GIS Modeling for Six Finalist Sites

Student-School Assignment GIS Modeling				
	% kids actually attending school within 1/4 mile	% kids walkable (within 1/4 mile)	Max % free lunch eligible in any single school	Max % out of district in any single school
Existing Conditions	40%	48%	19%	9%
Cottage Farm		51%	22%	11%
Harvard North Centre		50%	14%	7%
Harvard South		49%	15%	6%
Walnut		44%	18%	9%
Isabel		50%	18%	6%
		47%	23%	8%



